

-52-

# DECLARATION IN ORIGINAL APPLICATION

Attorney Docket No.  
S01.12-0726/STL 9815

## SPECIFICATION AND INVENTORSHIP IDENTIFICATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed, and for which a patent is sought, on the invention entitled AAB HAVING CAVITIES FOR INCREASING CONTACT STIFFNESS AND CONTROLLING SUCTION CENTER MOVEMENT the specification of which,

x is entitled AAB HAVING CAVITIES FOR INCREASING CONTACT STIFFNESS AND CONTROLLING SUCTION CENTER MOVEMENT, having an attorney docket number S01.12-0726/STL 9815.

\_\_\_\_\_ was filed on \_\_\_\_\_ as Appln. No. \_\_\_\_\_.

\_\_\_\_\_ and was amended on \_\_\_\_\_.

\_\_\_\_\_ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

## ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to the patentability of this application in accordance with 37 C.F.R. § 1.56.

## PRIORITY CLAIM (35 U.S.C. § 119)

### Prior Foreign Application(s)

I claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any foreign application(s) for patent or inventor's certificate listed below, each of which is incorporated by reference in its entirety, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Number	Country	Day/Month/Year Filed	Priority Claimed
_____	_____	_____	Yes _____ No _____
_____	_____	_____	Yes _____ No _____

### Prior Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States Provisional Application(s) listed below, each of which is incorporated by reference in its entirety:

Number	Day/Month/Year Filed
60/221,531	July 28, 2000
60/223,907	August 9, 2000
60/232,474	September 13, 2000

-53-

**PRIORITY CLAIM (35 U.S.C. § 120)**

I claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, each of which is incorporated by reference in its entirety. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Appln. No.	U.S. Appln. No. (if any under PCT)	Filing Date	Status
_____	_____	_____	_____

**DECLARATION**

I declare that all statements made herein that are of my own knowledge are true and that all statements that are made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**DESIGNATION OF CORRESPONDENCE ADDRESS**

Please address all correspondence and telephone calls to Christopher L. Holt in care of:

WESTMAN, CHAMPLIN & KELLY, P.A.  
Suite 1600 - International Centre  
900 Second Avenue South  
Minneapolis, Minnesota 55402-3319  
Phone: (612) 334-3222 Fax: (612) 334-3312

Inventor: \_\_\_\_\_

(Signature)

Date: 7/27/01Inventor: Zine-Eddine Boutaghou

(Printed Name)

Residence: St. Paul, MinnesotaCitizenship: U.S.A.P.O. Address: 307 Lily Pond Lane, St. Paul, MN 55127

Inventor: \_\_\_\_\_

(Signature)

Date: 7/27/01Inventor: Weimin Qian

(Printed Name)

Residence: Bloomington, MinnesotaCitizenship: Republic of ChinaP.O. Address: 5200 West 102nd Street, Apt. 302, Bloomington, MN 55437

-54-

Inventor: *M. Olim*  
(Signature)Date: 7/27/01Inventor: Moshe Olim  
(Printed Name)Residence: Eden Prairie, Minnesota Citizenship: IsraelP.O. Address: 7210 Green Ridge Road, Eden Prairie, MNInventor: \_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Inventor: Anthony Sannino  
(Printed Name)Residence: Longmont, Colorado Citizenship: FrenchP.O. Address: 2450 Airport Road, #B113, Longmont, CO 80503Inventor: *Jianxun Zhu*  
(Signature)Date: 7/27/01Inventor: Jianxun Zhu  
(Printed Name)Residence: Eagan, Minnesota Citizenship: Republic of ChinaP.O. Address: 4623 Weston Hills Dr., Eagan, MN 55123Inventor: *Catalin I. Serpe*  
(Signature)Date: 7/27/01Inventor: Catalin Serpe  
(Printed Name)Residence: Minnetonka, Minnesota Citizenship: RomaniaP.O. Address: 5445 Smetana Dr., Apt. 2104, Minnetonka, MN 55343

-54-

Inventor: \_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Inventor: Moshe Olim  
(Printed Name)

Residence: Eden Prairie, Minnesota

Citizenship: Israel

P.O. Address: 7210 Green Ridge Road, Eden Prairie, MN

Inventor: \_\_\_\_\_  
(Signature)

Date: 07/27/2001

Inventor: Anthony Sannino  
(Printed Name)

Residence: Longmont, Colorado

Citizenship: French

P.O. Address: 2450 Airport Road, #B113, Longmont, CO 80503  
1610 Goshawk Drive, Longmont, CO 80501 07/27/2001

Inventor: \_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Inventor: Jianxun Zhu  
(Printed Name)

Residence: Eagan, Minnesota

Citizenship: Republic of China

P.O. Address: 4623 Weston Hills Dr., Eagan, MN 55123

Inventor: \_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Inventor: Catalin Serpe  
(Printed Name)

Residence: Minnetonka, Minnesota

Citizenship: Romania

P.O. Address: 5445 Smetana Dr., Apt. 2104, Minnetonka, MN 55343

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Zinc-Eddine Boutaghou et al.	Examiner:	
Serial No.:		Group Art Unit	
Filed:	Filed herewith		
Title:	ABB HAVING CAVITIES FOR INCREASING CONTACT STIFFNESS AND CONTROLLING SUCTION CENTER MOVEMENT		
Docket:	S01.12-0726/STL 9815		

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Edward P. Heller, III, Registration No. 29,075
Jonathan E. Olson, Registration No. 41,231	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Leland D. Schultz, Registration No. 30,322
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Mitchell K. McCarthy, Registration No. 38,794	Paul Deitz, Registration No.

And members of the firm of Westman, Champlin & Kelly, P.A.:

Judson K. Champlin, Reg. No. 34,797; Joseph R. Kelly, Reg. No. 34,847; Nickolas E. Westman, Reg. No. 20,147; Steven M. Koehler, Reg. No. 36,188; David D. Brush, Reg. No. 34,557; John D. Veldhuis-Kroeze, Reg. No. 38,354; Deirdre Megley Kvale, Reg. No. 35,612; Theodore M. Magee, Reg. No. 39,758; Christopher R. Christenson, Reg. No. 42,413; Brian D. Kaul, Reg. No. 41,885; Robert M. Angus, Reg. No. 24,383; Christopher L. Holt, Reg. No. 45,844; Alan G. Rego, Reg. No. 45,956; and David C. Bohn, Reg. No. 32,015

**CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION**

Westman, Champlin & Kelly  
900 Second Avenue South  
Suite 1600 - International Centre  
Minneapolis, MN 55402-3319  
(612)334-3222 (Phone)  
(612)334-3312 (Fax)

**STATEMENT UNDER 37 CFR 3.73(b)**

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

July 27, 2001  
Date



Paul Dietz, Reg. No. 38,858

Patent Attorney

SEAGATE TECHNOLOGY LLC

Mail Stop: NR360

7801 Computer Avenue

Bloomington, MN 55435-5489

(952) 844-8585 (telephone)

(952) 844-8187 (facsimile)